

REMARKS

This Response and Amendment is submitted in response to a final Office Action mailed June 6, 2005. Prior to the amendments above, claims 1-13 and 15-25 were pending in the application.

Claims 1-12 and 18-25 stand rejected as being allegedly anticipated under 35 U.S.C. §102(e) by U.S. 6,717,593 to Jennings (hereinafter "Jennings"). Claims 13 and 15 stand rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Jennings in view of U.S. Patent No. 6,622,144 to Rush, *et al.* (hereinafter "Rush"). Claim 16 stands rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Jennings in view of Rush, further in view of U.S. Patent No. 5,276,880 to Platoff, *et al.* (hereinafter "Platoff"). Claim 17 stands rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Jennings in view of Rush, further in view of Platoff, further in view of U.S. Patent No. 5,991,539 to Williams, *et al.* (hereinafter "Williams"). Claims 1 and 19 are objected to due to informalities identified in section 3 on page 3 of the Office Action.

Applicants have amended claims 1, 7, 10, 11, 13, and 19 and cancelled claim 15. After the amendments, claims 1-13 and 16-25 are pending in the application. The amendments add no new matter, and support for the amendments may be found in the specification and claims as filed. Applicant respectfully traverses Examiner's rejections and requests reconsideration of the Application in light of the amendments above and the remarks below.

II. Claim Objections

Claims 1 and 19 are objected to due to informalities identified in section 3 on page 3 of the Office Action. Applicant has amended claims 1 and 19 and request that the Examiner withdraw the objections to claims 1 and 19.

III. Claims 1-12 and 18-25

Claims 1-12 and 18-25 stand rejected as being allegedly anticipated under 35 U.S.C. §102(e) by Jennings. A claim is anticipated by a prior art reference only if each

and every element as set forth in the claim is found. *See* MPEP § 2131 (citing *Verdegal Bros. v. Union Oil Co. of California*, 2 USPQ2d 1051 (Fed. Cir. 1987)).

In claim 1, as amended, Applicant claims a method comprising “receiving a predefined grammar; and automatically generating a parser computer program based on the predefined grammar using an automated parser generator tool.” For example, in one disclosed embodiment, YACC (“Yet Another Compiler Compiler”) utilizes a predefined grammar to generate C++ source code. *See* Specification, ¶ 46. The YACC generated code is combined with C++ code for scanning, DOM traversal, and other functionality and compiled to create a parser computer program. *Id.* at ¶ 47. The parser computer program accepts HTML DOM as input and produces a corresponding list of UI objects. *Id.*

In the portion of Jennings cited in the Office Action, a browser parses the document object model (DOM) of an HTML page. Jennings does not disclose “receiving a predefined grammar; and automatically generating a parser computer program based on the predefined grammar using an automated parser generator tool” as claimed in claim 1, as amended. Thus, the rejection of claim 1 under 35 U.S.C. § 102(e) is improper because Jennings does not disclose each and every element of claim 1. Applicant respectfully requests that the Examiner withdraw the rejection of claim 1.

Claims 2-12 depend from claim 1. Accordingly, claims 2-12 are allowable for at least the reasons set forth in relation to claim 1, and Applicant respectfully requests that the Examiner withdraw the rejection of claims 2-12.

In claim 19, as amended, Applicant claims a data processing system comprising “an parser computer program generator operable to generate a parser computer program based on a predefined grammar using an automated parser generator tool.” As discussed in relation to claim 1, Jennings does not disclose “an parser computer program generator operable to generate a parser computer program based on a predefined grammar using an automated parser generator tool.” Thus, the rejection of claim 19 under 35 U.S.C. § 102(e) is improper because Jennings does not disclose each and every element of claim 1. Applicant respectfully requests that the Examiner withdraw the rejection of claim 19.

Claims 20-25 depend from claim 19. Accordingly, claims 20-25 are allowable for at least the reasons set forth in relation to claim 19, and Applicant respectfully requests that the Examiner withdraw the rejection of claims 20-25.

III. Claims 13 and 15-17

Claims 13 and 15 stand rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Jennings in view of Rush. Claim 15 has been cancelled. The rejection of claim 15 is thus moot.

One of the criteria for a prima facie case of obviousness is that "the prior art reference (or references when combined) must teach or suggest all the claim limitations." *See* MPEP § 2143. The cited references do not teach or suggest all the claim elements of claim 13.

Claim 13 depends from claim 1. Neither Jennings nor Rush teach or suggest all of the claim limitations of claim 1. Accordingly, claim 1 is patentable over Jennings in view of Rush and claim 13 is patentable for at least the same reasons. Applicant respectfully requests that the Examiner withdraw the rejection of claim 13.

Claim 16 stands rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Jennings in view of Rush, further in view of Platoff. Claim 16 depends from claim 1. Jennings, Rush, and Platoff, individually and in combination, fail to teach or suggest all of the claim limitations of claim 1. Accordingly, claim 1 is patentable over Jennings in view of Rush and further in view of Platoff. And claim 16 is patentable for at least the same reasons. Applicant respectfully requests that the Examiner withdraw the rejection of claim 16.

Claim 17 stands rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over Jennings in view of Rush, further in view of Platoff, further in view of Williams. Claim 17 depends from claim 1. Jennings, Rush, Platoff, and Williams, individually and in combination, fail to teach or suggest all of the claim limitations of claim 1. Accordingly, claim 1 is patentable over Jennings in view of Rush, further in view of Platoff, and further in view of Williams. And claim 17 is patentable for at least

the same reasons. Applicant respectfully requests that the Examiner withdraw the rejection of claim 17.

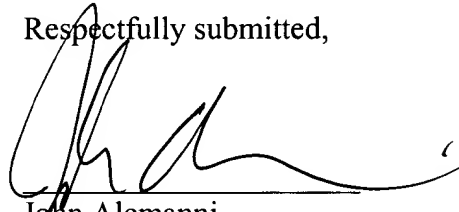
IV. Conclusion

Applicant respectfully submits that claims 1-13 and 16-25 are allowable. A favorable Office Action is respectfully solicited.

Should the Examiner have any comments, questions or suggestions of a nature necessary to expedite the prosecution of the application, or to place the case in condition for allowance, the Examiner is courteously requested to telephone the undersigned at the number listed below.

Date: September 6, 2005

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Respectfully submitted,

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